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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/754,445	01/09/2004	Robert A. Ganz	021827-000140US 7989	
75	90 08/25/2005	•	EXAM	INER
CHRISTIANA STATE (REG. NO. 52,045)			VRETTAKOS, PETER J	
WILSON SONS	SINI GOODRICH AND	ROSATI		
650 PAGE MIL	L ROAD		ART UNIT PAPER NUMBER	
PALO ALTO, CA 94304			3739	

DATE MAILED: 08/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Office Action Commons	10/754,445	GANZ ET AL.				
Office Action Summary	Examiner	Art Unit				
	Peter J. Vrettakos	3739				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with th	e correspondence add	aress			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period volume to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS fr , cause the application to become ABANDC	e timely filed days will be considered timely rom the mailing date of this co NED (35 U.S.C. § 133).	mmunication.			
Status						
1) ☐ Responsive to communication(s) filed on <u>09 January 2004</u> . 2a) ☐ This action is FINAL . 2b) ☐ This action is non-final. 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1-49 is/are pending in the application. 4a) Of the above claim(s) 1-27 is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 28-49 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct of the oath or declaration is objected to by the Example 11).	epted or b) objected to by the drawing(s) be held in abeyance. tion is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CF				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 2/3/05; 6/8/05.	4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other:		D-152)			

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-27, drawn to a method for treating an esophagus, classified in class 128, subclass 898.
- Claims 28-49, drawn to an energy delivery system, classified in class 606, subclass 34.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process such as cardiovascular application.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

During a telephone conversation with Christiana State on 8-16-05 a provisional election was made with traverse to prosecute the invention of Group II, claims 28-49.

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Affirmation of this election must be made by applicant in replying to this Office action.

Claims 1-27 are withdrawn from further consideration by the examiner, 37

CFR 1.142(b), as being drawn to a non-elected invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

This application is a CIP of 10/370,645 02/19/2003, which is a DIV of 09/714,344 11/16/2000 PAT 6,551,310, which claims benefit of 60/165,687 11/16/1999. This should be reflected in the beginning of the application.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 28-49 are rejected under 35 U.S.C. 102(e) as being anticipated by Edwards (6,405,732).

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Edwards discloses an electrosurgical system comprising an elongated member (18), an expandable energy delivery structure (basket assembly, 50; see patented claim 46; also balloon 55 – see figure 5b) for circumferential lesion creation (see patented claim 11), and a means energy delivery (22, 88).

Claim 28's language toward conditions selected to initiate regrowth of a mucosal layer (last limitation) is intended use language, which hold no patentable weight in system claims.

Balloon (55) is suggestively placed on the interior of the basket assembly, thereby making it "non-distensible" and dimensionally stable (see col. 10:23-26) because the basket assembly (50) physically prevents the balloon from expanding beyond the arms (44) of the assembly. See figure 5b. Further, the inflatable (again, col. 10:23-26) balloon is inherently elastic and is inflated with saline/conductive medium (col. 12:12).

Figure(s) 18 disclose electrode (22, 88) arrays aligned axially, circumferentially, and that are suggestively mono-polar or bi-polar (col. 11:65-67). Note: figure 18 shows numeral 50, which is the basket assembly elsewhere in the patent. However, figure 18's 50 looks like a balloon, which is referred in the patent as element 55.

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The basket assembly (50) is also a "deployable frame" made up of oppositely facing arcuate arms (44). For example, see figure 4b, *inter alia*.

Re: claims 43-48, see the many alternatives for the energy delivery devices in col. 11:27-64. Also, figure 3 depicts a pair of expandable arms (20) disposed distally and proximally of an energy source (22, 88), which is/are suggestively (in col. 11:27-64) radiation heating source(s).

Re: claim 49, parameters (ex. 5 seconds) represent intended use language, which hold no patentable weight in system claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter J. Vrettakos whose telephone number is 571-272-4775. The examiner can normally be reached on M-F 9-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C. Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pete Vrettakos August 17, 2005 LINDA C. M. DVORAK SUPERVISORY PATENT EXAMINER GROUP 3700

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